



Abstract of the Disclosure

A method and system for printing an image such as a postal indicium. A sequence of graphic data blocks is formed, the sequence forming a bitmap representative of the image. The blocks are randomly reordered to form a new sequence, and the blocks are printed in the new sequence without substantial distortion. The blocks may be printed in varying directions, and the printhead may move at varying rates of travel and print at proportional rates as the blocks are printed so as to print the image without substantial distortion. The system may include a motor responsive to a programmable controller and mechanically coupled to the printhead for positioning the printhead, and the programmable controller and the motor can be enclosed in a secure housing so that no signals for controlling the motor are available outside of the housing.